INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/000580

A .	CLASSIFICATION OF SUBJECT MATT	ER				
Int. Cl. 7:	C05F 3/00, C05G 3/04					
According to	International Patent Classification (IPC) or	to both n	ational classification and IPC			
B.	FIELDS SEARCHED	,				
SEE ELECT	umentation searched (classification system follow FRONIC DATABASES BELOW	•				
Documentation	searched other than minimum documentation to	the exten	t that such documents are included in the fields search	ched		
. Plantania data	base consulted during the international search (name of d	ata base and, where practicable, search terms used)			
File WPAT:	key words layered double hydroxide, h	ydrotalc	vite, pyroaurite, talcite, manure, effluent, se	wage, sewerage,		
C.	DOCUMENTS CONSIDERED TO BE RELEV	VANT				
Category*	egory* Citation of document, with indication, where appropriate, of the relevant passages					
	WO 2001/055057 A (COMMONWE	ALTH S	SCIENTIFIC AND INDUSTRIAL			
	RESEARCH ORGANISATION), 2 August 2001. A See entire disclosure.					
A						
	STN FILE CA AN 130:254551 & W	O 1999/	017879 A (H. KUHLMANN et al.), 15	-		
	April 1999. See abstract.			1-30		
A	See abstract.					
				1		
		•				
	Further documents are listed in the cont	inuation	of Box C X See patent family an	nex		
* Specia	al categories of cited documents:	"T" lai	ter document published after the international filing date or	priority date and not in		
not considered to be of particular relevance conflict with the application but cited to understand the principle or t						
	"E" earlier application or patent but published on or after the "X" document of particular relevance; the claimed invention can or cannot be considered to involve an inventive step when the considered to inve					
"L" docum	nent which may throw doubts on priority claim(s)	"V" de	one comment of particular relevance; the claimed invention can can comment is combined w	not be considered to		
anothe	or which is cited to establish the publication date of involve an inventive step when the occument is combined that another citation or other special reason (as specified) such documents, such combination being obvious to a person					
or other	nent referring to an oral disclosure, use, exhibition er means	"&" do	ocument member of the same patent family			
but lat	nent published prior to the international filing date ter than the priority date claimed		1			
Date of the ac	ctual completion of the international search		Date of mailing of the international search report 1 0 JUN 2004			
2 June 200	4 ailing address of the ISA/AU		Authorized officer			
1	AN PATENT OFFICE					
PO BOX 200), WODEN ACT 2606, AUSTRALIA		L.F. McCAFFERY			
E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929			Telephone No : (02) 6283 2573			

INTERNATIONAL SEARCH REPORT Information on patent family members

International application No. PCT/AU2004/000580

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member						
VO 2001055057	AU	26540/01	CA	2397066	EP	1254089		
200103300.	NZ	520423	US	2003150249	ZA	200205519		
WO 1999017879	AU	15538/99	. DE	19743606	ΈP	1019192		
•	US	6656382						

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX